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	Application No.	Applicant(s)	
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Notice of Allowability	10/645,096 Examiner	LEE, CHIOU-HAUN Art Unit	
	Timothy Edwards, Jr.	2612	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in DL-85) or other appropriate commition is in TRIGHTS. This application is	n this application. If not included unication will be mailed in due cou	ırse. THIS
1. This communication is responsive to filing date Augu	ıst 21, 2003.		
2. The allowed claim(s) is/are <u>1-20</u> .			
3. ☐ Acknowledgment is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. Certified copies of the priority documents			
2. Certified copies of the priority documents	• •	- 	
3. Copies of the certified copies of the prior		d in this national stage application	from the
International Bureau (PCT Rule 17.2(a))	•		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING D noted below. Failure to timely comply will result in ABANI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ATE" of this communication to file DONMENT of this application.	e a reply complying with the requir	ements
4. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which			ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets"	") must be submitted.	•	
(a) ☐ including changes required by the Notice of Draf	tsperson's Patent Drawing Review	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date _	·		
(b) including changes required by the attached Exar Paper No./Mail Date	niner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such	CFR 1.84(c)) should be written on t	he drawings in the front (not the bac FR 1.121(d).	ck) of
 DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM 	deposit of BIOLOGICAL MAT IENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	e the

Attachment(s) 1. ⊠ Notice of R

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

3. Information Disclosure Statements (PTO/SB/08),

Paper No./Mail Date _____

4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

5. [Πи	otice	of	Informal	Patent	Application
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6. Interview Summary (PTO-413), Paper No./Mail Date _

7. Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

9. Other ____.

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: in the environment of a keypad Hofgaard teaches the use of a four key keypad having keys abutted against one another expressing one of numerals from 1-9 including a cross piece for preventing the simultaneous depression of a single depressed key. However, Hofgaard teaches only one triple-bridging operation area. Hofgaard fails to teach or suggest a plurality of triple-bridging operation portion or a device configured as disclosed in the present application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gillot '588 and Kunz '593 teach keyboard in which a plurality of keys are activated simultaneously.

Art Unit: 2612

Any inquiry concerning this communication should be directed to Examiner Timothy Edwards, Jr. at telephone number (571) 272-3067. The examiner can normally be reached on Monday-Thursday, 8:00 a.m.-6:00 p.m. The examiner cannot be reached on Fridays.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber, can be reached at (571) 272-7308.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-4700, Mon-Fri., 8:30 a.m.-5:00 p.m.

Any response to this action should be fax to:

(571) 273-8300 (for formal communications intended for entry).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov or contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy Edwards, Jr.

Primary Examiner

December 9, 2006